

# ABSTRACT

## IMPLEMENTING A TECHNICAL SOFTWARE APPLICATION IN A MOBILE COMMUNICATION SYSTEM

The procedure and system of the invention are used to implement a technical application from which all uncontrolled internal interdependencies have been eliminated. The functional assemblies contained in the application are normalised so that the input data of each functional assembly unambiguously and alone determines the output data produced by the assembly. Further, according to the invention, the elements contained in the functional assemblies are normalised so that the input data of the elements unambiguously and alone determines the output data. There may be one or more elements or functional assemblies. Further, a functional assembly may form other functional assemblies. In an embodiment of the invention, the application implemented is a part of a telephone exchange software application in which the functional assemblies and elements are of an algorithmically processing type.

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